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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/31/2003

Platon N. Mandros BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404 EXAMINER
KLEMANSKI, HELENE G

RLEMANSKI, HELENE (

1755

CLASS-SUBCLASS

DATE MAILED: 03/31/2003

ART UNIT

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 09/800,778 | 03/08/2001 | Jun Arakawa | 003510-082 | 8391 |

TITLE OF INVENTION: INK-JET INK, METHOD OF MANUFACTURING THE SAME, AND INK JET RECORDING METHOD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1300 | \$300 | \$1600 | 06/30/2003 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

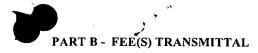
B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.





Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE

Commissioner for Patents Washington, D.C. 20231 (703)746-4000 <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block I)

03/31/2003

Platon N. Mandros BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

| dansinited to the OSI 10, on the date indicated below. | |
|--|--------------------|
| | (Depositor's name) |
| | (Signature) |
| | (Date) |
| | |

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|---|---|---------------------------------------|--|---|---------------------------|--|
| nonprovisional | NO | \$1300 | \$300 | \$1600 | 06/30/2003 | |
| EXAM | INER | ART UNIT | CLASS-SUBCLASS | • | | |
| KLEMANSKI | , HELENE G | 1755 | 106-031270 | | | |
| CFR 1.363). ☐ Change of correspond Address form PTO/SB/ ☐ "Fee Address" indica | dence address or indication o dence address (or Change o 122) attached. tion (or "Fee Address" Indi or more recent) attached. U | f Correspondence | 2. For printing on the patent fithe names of up to 3 registered or agents OR, alternatively, (2 single firm (having as a men attorney or agent) and the na registered patent attorneys or ages is listed, no name will be printed. | d patent attorneys 2) the name of a nber a registered ames of up to 2 gents. If no name | | |
| (A) NAME OF ASSIGNI | d to the USPTO or is being | submitted under separate (B) RE | cover. Completion of this form is SIDENCE: (CITY and STATE O | of assignee data is only appropria NOT a substitute for filing an assi R COUNTRY) | gnment. | |
| 4a. The following fee(s) are | | · · · · · · · · · · · · · · · · · · · | ment of Fee(s): | G corporation of other private § | group entity a government | |
| ☐ Issue Fee | | • | eck in the amount of the fee(s) is | enclosed. | | |
| ☐ Publication Fee | | | ☐ Payment by credit card. Form PTO-2038 is attached. | | | |
| ☐ Advance Order - # of | Copies | ☐ The Open The Open Deposit | ☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form). | | | |
| Commissioner for Patents i | is requested to apply the Iss | ue Fee and Publication Fe | ee (if any) or to re-apply any prev | iously paid issue fee to the applica | tion identified above. | |
| (Authorized Signature) | ************************************** | (Date) | | | | |

NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMIT THIS FORM WITH FEE(S)

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| | | Application No. | Applicant(s) | |
| Al at the | | 09/800,778 | ARAKAWA, JUN | |
| Notice of A | Allowability | Examiner | Art Unit | |
| | | Helene Klemanski | 1755 | |
| All claims being allowable, PRC herewith (or previously mailed), NOTICE OF ALLOWABILITY I of the Office or upon petition by | DSECUTION ON THE MERITS IS a Notice of Allowance (PTOL-85) S NOT A GRANT OF PATENT RI the applicant. See 37 CFR 1.313 | ars on the cover sheet with the co (OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to and MPEP 1308. inal disclaimer filed March 13, 2003. | olication. If not include will be mailed in due of withdrawal from issue | d course. THIS |
| 2. ☐ The allowed claim(s) is/a 3. ☐ The drawings filed on 4. ☐ Acknowledgment is mad a) ☐ All b) ☐ Som | are <u>1-17.</u> are accepted by the Examined be of a claim for foreign priority under the: | r. ler 35 U.S.C. § 119(a)-(d) or (f). | | |
| | pies of the priority documents have | | | |
| 3. ☐ Copies of the Internatio | e certified copies of the priority doc nal Bureau (PCT Rule 17.2(a)). | been received in Application No cuments have been received in this i | | ion from the |
| (a) ☐ The translation of 6. ☐ Acknowledgment is made | e of a claim for domestic priority ur the foreign language provisional a e of a claim for domestic priority ur S FROM THE "MAILING DATE" of | • • | omplying with the requi | rements noted EXTENDABLE |
| | | itted. Note the attached EXAMINER on(s) why the oath or declaration is | | OTICE OF |
| 1) hereto or 2) (b) including changes r (c) including changes r | equired by the Notice of Draftspers to Paper No equired by the proposed drawing of the equired by the attached Examiner' application number (see 37 CFR 1. | con's Patent Drawing Review (PTO- correction filed, which has be s Amendment / Comment or in the C 84(c)) should be written on the drawing with a transmittal letter addressed to | een approved by the E Office action of Paper I | No ot the back) |
| 9. ☐ DEPOSIT OF and/or If | NFORMATION about the depos | sit of BIOLOGICAL MATERIAL n HE DEPOSIT OF BIOLOGICAL MA | nust be submitted. N | |
| Attachment(s) | | | | |
| 1 Notice of References Cited 3 Notice of Draftperson's Pat 5 Information Disclosure Stat | (PTO-892) ent Drawing Review (PTO-948) rements (PTO-1449), Paper No arding Requirement for Deposit | 4☐ Interview Summa 6☐ Examiner's Ame | al Patent Application (Fary (PTO-413), Paper Indiment/Comment Indiment of Reasons for A Helene Klemanski Primary Examiner Art Unit: 1755 | No |

U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)



United States Patent and Trademark Office

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| Platon N. Mandros BURNS, DOANE, SWECKER & MATHIS, L.L.P. | | KLEMANSKI, HELENE G | | |
| .O. Box 1404 | , S BOXEDIC & IMITITI | | ART UNIT | PAPER NUMBER |
| lexandria, VA 22 | 2313-1404 | | 1755 | 2 |
| | | | DATE MAILED: 03/31/2003 | 8 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 161 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 161 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

Any questions regarding the patent term extension or adjustment determination should be directed to the Office of Patent Legal Administration at (703)305-1383.



United States Patent and Trademark Office



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| Platon N. Mandros BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 | | | KLEMANSKI, HELENE G | | |
| | | | ART UNIT | PAPER NUMBER | |
| Alexandria, VA 22313-1404 UNITED STATES | | | 1755 DATE MAILED: 03/31/2003 | 8 | |

Notice of Fee Increase on January 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after January 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on January 1, 2003. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Final Rule, 67 Fed. Reg. 70847, 70849 (November 27, 2002).

The current fee schedule is accessible from: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after January 1, 2003 (or mailed with a certificate of mailing on or after January 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.